Index of Claims

Rejected

Allowed

| Application No.      | Applicant(s)     |      |
|----------------------|------------------|------|
| 09/966,264           | BARBER, ELIZABET | Ή Κ. |
| Examiner             | Art Unit         |      |
| Sumesh Kaushal Ph.D. | 1633             |      |

|   | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  | A |  |
|---|--------------|---|--|
| _ | Interference | 0 |  |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Cla  | aim      | n Date        |                |          |          |  |              | Cla  | Claim Date   |           |          |          |                 |          |          |          |          | ٦        | Claim Date   |           |           |          |            |               |         |          |          |  |                |          |              |
|--|----------|---------------|----------------|----------|----------|--|--------------|--|--------------|-----------|----------|----------|-----------------|----------|----------|----------|----------|----------|--------------|-----------|-----------|----------|------------|---------------|---------|----------|----------|--|----------------|----------|--------------|
| Final  | Original | 11/21/05      |                |          |          |  |              |  |              |           | Finat    | Original |                 |          |          | Ĭ        |          |          |              |           |           | Final    | Original   |               |         |          |          |  |                |          |              |
|  |          | L_            |                |          | _        | L  | L            |  |              | Ш         |          |          |                 |          |          |          | _        | _        | _            | $\perp$   | ╛         |          |            |               | _       | 1        | _        | <u> </u>   |                | L        | _            |
| <u> </u>   | 1        | =             | <u> </u>       |          |          | ┞  | _            | ļ  | -            | $\vdash$  | -        | 51       | $\sqcup$        | -        | 4        | 4        | _        | 4        | 4            | _         | 4         | <u> </u> | 101        | _             | -       | -        | 4        |  | <del> </del> - | Ь_       | ╀            |
| <u> </u>   | 3        | V             |                | _        | <u> </u> | ⊬  |              | ₩  | ┝            | Н         |          | 52<br>53 | $\vdash$        |          | -+       | -        |          | -        | 4            |           | 4         | -        | 102        |               | +       | -        | ╄        | ļ_   | <u> </u>       |          | ╀            |
|  | 4        | √             | $\vdash$       | _        | ├        | ╀  | ╁            | ╁  | ┢            | Н         |          | 54       | $\vdash$        | $\dashv$ | $\dashv$ |          | $\dashv$ | $\dashv$ | $\dashv$     | $-\vdash$ | -         | ├—       | 103<br>104 |               | +       | +        | +        | ₩  | ├              | ⊢        | ╀            |
|  | 5        | =             | H              | _        | -        | ┢  | ┢            | -  | <u> </u>     | H         |          | 55       | -               |          | +        | -        | -        |          | $\dashv$     | +         | $\dashv$  | -        | 104        |               | +-      | +-       | +        | -  | <del> </del>   |          | ╀            |
| $\vdash$   | 6        | <del>-</del>  | -              | -        | ┝        | ╁  | <del> </del> | ┢╌   | ├            | H         | -        | 56       | Н               | $\dashv$ | $\dashv$ | $\dashv$ | -        | +        | $\dashv$     | -         | -         | -        | 106        | +             | +       | ╁        | ╁        | ╁  | -              | -        | ╁            |
| -  | 7        | -             | ├              | -        | -        |  | ╁            | -  | ⊢            | H         | -        | 57       | Н               | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | $\dashv$     |           | -         |          | 107        |               | +       | ╁        | ╫        | -  | ┢              | $\vdash$ | ⊢            |
|  | 8        | =             | $\vdash$       |          | _        | ┢  | ╁            | ┢  | ┢            | H         |          | 58       | $\vdash$        |          | $\dashv$ | ╅        | ┪        | $\dashv$ | -            | -         | -         | -        | 108        | $\dashv$      | +-      | ╁        | ╁        | <del>                                     </del> | ┢╌             |          | ╁            |
| <u> </u>   | 9        | =             | $\vdash$       |          |          | ┢  | ╁            | ┢  | H            | Н         |          | 59       | H               | _        | +        | +        | 1        | -+       | $\dashv$     | -         | ┪         | -        | 109        | +             | +       | +        | +        | H  | ┢              | $\vdash$ | ╁            |
| $\vdash$   | 10       | =             | -              |          |          | t  | ┢            | <del>                                     </del> | ╁            | H         |          | 60       | H               | $\dashv$ | $\dashv$ | ┪        | $\dashv$ | 十        | ┪            |           | ┪         |          | 110        | $\dashv$      | +       | +-       | ╁        | ╁╌   | 一              | $\vdash$ | t            |
|  | 11       | =             |                |          | _        | İΤ   | ╁            | $t^-$  | $\vdash$     | $\Box$    |          | 61       | H               | T        | _        | 寸        | 十        | 十        | _            | $\top$    | ┥         |          | 111        | +             | +       | ╁╌       | +        | 1  | $\vdash$       | $\vdash$ | t            |
|  | 12       | =             | Г              |          |          | m  | T            | T  | Т            | $\square$ |          | 62       | H               | T        | 一        | 寸        | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$  | ヿ゙        |          | 112        | $\dashv$      | $\top$  | T        | T        | T  |                | Т        | T            |
|  | 13       | =             | Г              |          |          | T  | T            |  | Г            | П         |          | 63       | П               |          | _        | 一        | 7        | $\dashv$ | $\dashv$     | $\top$    | 1         |          | 113        | 十             | $\top$  | T        | †        | 1  | Г              | $\Box$   | $\vdash$     |
|  | 14       | =             |                |          |          | T  | $\vdash$     | $\vdash$   |              | П         |          | 64       | П               |          | $\dashv$ |          | 1        | 7        | 7            | $\neg$    | 1         |          | 114        | $\dashv$      | $\top$  | T        | T        | П  | П              | Г        | T            |
|  | 15       | -             |                |          |          | T  | T            | Г  |              | П         |          | 65       | П               | ヿ        |          | 十        | 1        | $\top$   | $\dashv$     |           | ٦         |          | 115        | 十             | 1       | 1        | 1        | Г  |                |          | T            |
|  | 16       | =             |                |          |          |  |              | Γ  | l            | П         |          | 66       | П               | T        | 寸        | 寸        | $\dashv$ | $\dashv$ | $\dashv$     | 7         | ٦         |          | 116        | $\top$        | 1       | 1        |          |  |                |          | Г            |
|  | 17       | =             |                |          |          |  |              | Π  |              |           |          | 67       |                 |          |          | $\neg$   | ╗        | T        | ヿ            |           | 7         |          | 117        | $\neg$        | 1       | $\top$   | T        |  |                |          | T            |
|  | 18       | √             |                |          |          | П  |              |  | Г            |           |          | 68       |                 | Î        |          |          | T        |          | $\neg$       |           | 7         |          | 118        |               | 1       |          | $\top$   |  | Г              | $\Box$   | Τ            |
|  | 19       | -             |                |          |          |  |              | Г  | Г            |           |          | 69       |                 | Ť        |          | 丁        | T        | $\neg$   |              |           | 7         |          | 119        | $\neg$        | T       |          | T        |  |                | Г        | Γ            |
|  | 20       | -             |                |          |          | Π  |              |  | Г            |           |          | 70       |                 |          |          | $\neg$   |          | $\neg$   | ╛            |           |           |          | 120        |               |         | 1        |          |  |                |          | Γ            |
|  | 21       | F             |                |          |          |  |              |  |              |           |          | 71       |                 | ĺ        |          | $\neg$   |          |          | T            |           | 7         |          | 121        | $\neg \vdash$ | $\top$  | 1        | Ì        |  |                | Г        | Γ            |
|  | 22       | =             |                |          |          |  |              |  |              |           |          | 72       |                 |          | $\Box$   |          |          |          |              |           |           |          | 122        |               | Τ       |          |          |  |                |          | Г            |
|  | 23       | =             |                |          |          |  | L            |  |              |           |          | 73       |                 |          |          |          |          |          |              |           |           |          | 123        |               |         |          |          |  |                |          |              |
|  | 24       | <u>  -</u>    | _              |          |          | L  | L            | L  | L.           | Ш         |          | 74       |                 |          |          |          | $\perp$  |          |              |           |           |          | 124        |               |         |          |          |  |                |          |              |
|  | 25       | -             |                |          |          |  |              |  |              |           | <u>L</u> | 75       |                 |          |          |          |          |          |              |           |           |          | 125        |               |         |          |          |  |                |          |              |
|  | 26       | -             |                |          |          | 乚  |              |  |              | Ш         | L        | 76       |                 |          | $\perp$  | $\perp$  |          |          | $\perp$      |           |           |          | 126        | $\perp$       | $\perp$ |          |          |  |                |          |              |
|  | 27       | -             |                |          |          | _  |              |  |              |           |          | 77       | Ш               |          |          |          |          | $\perp$  | $\perp$      | $\bot$    | _         |          | 127        |               | ┸       | ┸        |          | L  |                |          | L            |
|  | 28       | -             |                |          |          | L  | <u> </u>     | ᆫ  | _            | Щ         |          | 78       | Ш               | _        | _        | _        | _        | _        | _            |           | _         |          | 128        |               |         |          |          | _  |                |          | L            |
| L  | 29       | -             |                |          |          | _  | L            | <u>L</u>   | _            | Ш         |          | 79       | Щ               | _        | _        | 4        | 4        | $\bot$   | _            |           |           |          | 129        |               | ⊥.      | 1_       | ╙        | L  |                |          | L            |
|  | 30       | -             |                |          |          | ļ  | _            | L  |              |           |          | 80       | Ш               | 4        | 4        | _        | 4        | _        | _            |           | _         |          | 130        |               | $\perp$ | ╙        | _        | L  |                |          | _            |
|  | 31       | <u>  -</u>    |                | _        |          | _  |              | <u> </u>   | _            |           |          | 81       | $\sqcup$        | _        | _        | 4        | _        | _        | _            |           | _         |          | 131        |               | $\perp$ | ┖        | <u> </u> | _  |                |          | L            |
|  | 32       | -             | -              |          |          | _  | <u> </u>     |  | _            | Щ.        | <u> </u> | 82       | Н               | 4        |          | 4        | -        |          | _            | _         |           |          | 132        | _             |         | 1        | _        | ļ.,  | L              | _        | L            |
| <u> </u>   | 33       | -             | $\vdash\vdash$ |          |          | $\vdash$   | ⊢            | -  | ├-           | $\vdash$  | -        | 83       | $\vdash \vdash$ | _        | +        | +        | -        | -        | $\dashv$     | +         | 4         |          | 133        | +             | +       | +        | ╀        | <b>├</b>   | $\vdash$       | $\vdash$ | $\vdash$     |
| <u> </u>   | 35       | -             | $\vdash$       |          | _        | <del>                                     </del> | -            | -  | ├            | $\vdash$  | <u> </u> | 84<br>85 | $\vdash \vdash$ |          | $\dashv$ | +        | +        | $\dashv$ | $\dashv$     |           | -         | $\vdash$ | 134        | +             | +       | +        | ₩        | _  | $\vdash$       | $\vdash$ | ├-           |
| -  | 36       |               | $\vdash$       | $\dashv$ |          | ├  | $\vdash$     | -  | $\vdash$     | $\vdash$  |          | 86       | $\vdash \vdash$ | $\dashv$ | $\dashv$ | +        | $\dashv$ | +        | $\dashv$     | -         | $\dashv$  | $\vdash$ | 135<br>136 | -             | ╌       | +        | ╀        | -  | $\vdash$       | Н        | ⊬            |
|  | 37       | \<br>\        | $\vdash$       |          |          | $\vdash$   | $\vdash$     | $\vdash$   | $\vdash$     | H         |          | 87       | $\dashv$        | -+       | -        | +        | +        | +        | +            | +         | $\dashv$  | <u> </u> |            | +             | +-      | +-       | ⊢        | _  | $\vdash$       | H        | ⊢            |
|  | 38       |               |                |          | _        | <del>                                     </del> | <del> </del> | $\vdash$   | -            | $\dashv$  | -        | 88       | $\vdash \vdash$ | $\dashv$ | $\dashv$ |          | +        | +        | +            |           | $\dashv$  |          | 137<br>138 | +             | +-      | ╀        | ⊢        | ├  |                | Н        | ⊢            |
|  | 39       |               |                |          |          | <u> </u>   | $\vdash$     |  | <del> </del> | $\vdash$  |          | 89       | $\vdash \vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | +            | $\dashv$  | $\dashv$  | <u> </u> | 138        | +             | +       | ╁        | ╌        | -  | -              | $\vdash$ | -            |
| <del>                                     </del> | 40       | $\overline{}$ | $\dashv$       |          |          | $\vdash$   | <del> </del> | <del> </del>                                     | $\vdash$     | H         | -        | 90       | $\vdash$        | $\dashv$ | -+       | +        | $\dashv$ | +        | +            | -         | $\dashv$  | $\vdash$ | 140        | +             | +       | +        | ╀        | ├  | $\vdash$       | $\vdash$ | $\vdash$     |
| <del> </del>                                     | 41       |               | $\dashv$       |          | _        | $\vdash$   | -            | <del>  -</del>                                   | $\vdash$     | $\vdash$  | <u> </u> | 91       | $\vdash \vdash$ | $\dashv$ | $\dashv$ | +        | $\dashv$ | +        | +            |           | $\dashv$  | $\vdash$ | 141        | +             | +       | +        | ┼        | $\vdash$   | $\vdash$       | $\vdash$ | $\vdash$     |
| <del></del>                                      | 42       | =             | $\vdash$       | _        | -        |  | $\vdash$     | $\vdash$   |              | $\dashv$  | -        | 92       | $\vdash$        | $\dashv$ | $\dashv$ | -+       | +        | +        | +            | +         | $\dashv$  |          | 142        | +             | +       | ┼─       | ╁        | -  | Н              | $\vdash$ | $\vdash$     |
| _  | 43       | =             | $\vdash$       |          | -        |  | $\vdash$     | $\vdash$   | $\vdash$     | $\dashv$  |          | 93       | $\dashv$        | +        | +        | $\dashv$ | +        | +        | +            | +         | $\dashv$  |          | 143        | +             | +       | +        | 1-       | <del>                                     </del> | $\vdash$       | $\vdash$ | $\vdash$     |
| $\vdash$   | 44       | =             |                | $\dashv$ |          | _  | $\vdash$     | $\vdash$   |              | $\dashv$  |          | 94       | $\dashv$        | +        | $\dashv$ | +        | +        | $\dashv$ | $\dashv$     | +         | 4         | $\vdash$ | 144        | +             | +       | $\vdash$ | $\vdash$ |  | $\vdash$       |          | $\vdash$     |
|  | 45       | Н             | $\dashv$       | $\dashv$ |          | $\vdash$   | $\vdash$     | $\vdash$   |              | $\dashv$  |          | 95       | $\dashv$        | $\dashv$ | +        | +        | +        | $\dashv$ | $\dashv$     | +-        | 4         | $\vdash$ | 145        | +             | +-      | ╁        | $\vdash$ | -  | $\vdash$       | -        | <del> </del> |
|  | 46       | Н             | -              |          |          |  |              |  |              |           |          | 96       | $\vdash$        | $\dashv$ | $\dashv$ | +        | +        | +        | +            | +         | $\exists$ | <b></b>  | 146        | +             | +       | +        | +-       | $\vdash$   | Н              | $\vdash$ | $\vdash$     |
| $\vdash$   | 47       | Н             |                | $\dashv$ | _        |  | Ι            |  |              | $\dashv$  |          | 97       | -               | $\dashv$ | $\dashv$ | +        | +        | +        | 十            | +         | 1         | $\vdash$ | 147        | +             | +       | +        | t        | $\vdash$   | Н              | $\vdash$ | $\vdash$     |
| <u> </u>   | 48       | $\vdash$      | $\dashv$       | $\dashv$ | _        | П  |              |  |              | $\dashv$  |          | 98       | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $^{\dagger}$ | $\dashv$  | 1         |          | 148        | $\dashv$      | +-      | $\vdash$ | 一        | ┢  | H              |          | H            |
|  | 49       | $\neg$        |                | $\dashv$ | _        |  | П            | Н  | Н            | $\dashv$  |          | 99       | $\dashv$        | _        | 十        | 十        | 十        | +        | +            | +         | 1         |          | 149        | $\dashv$      | +       | $t^-$    | $\vdash$ | $\vdash$   | Н              |          | Н            |
|  | 50       | П             | $\neg$         |          |          |  |              | П  |              | $\neg$    |          | 100      | $\neg$          | $\dashv$ | 十        | $\dashv$ | $\dashv$ | $\top$   | $\top$       |           | 7         |          | 150        | 十             | 1       | Τ        |          |  | П              | $\Box$   | Г            |
|  |          |               | _              |          |          |  |              |  |              |           |          |          |                 |          |          |          |          |          |              |           |           |          |            |               |         |          |          |  |                |          |              |